

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
PO. Box 1450
Alexandria, Virginia 22313-1450
www.usmto.gov

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/934,025		08/21/2001	Holger Beckmann	018781-001710US	8074
20350	7590	09/26/2003			
		TOWNSEND AN	EXAMINER		
TWO EMBARCADERO CENTER EIGHTH FLOOR				HARRIS, ALANA M'	
	SAN FRANCISCO, CA 94111-3834				
	, .			ART UNIT	PAPER NUMBER
				1642	0
				DATE MAILED: 09/26/2003	5
				•	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	09/934,025	BECKMANN ET AL.					
Office Action Summary	Examiner	Art Unit					
	Alana M. Harris, Ph.D.	1642					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM							
THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by st. - Any reply received by the Office later than three months after the mearmed patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a n. reply within the statutory minimum of thirt riod will apply and will expire SIX (6) MON atute, cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on	· .						
2a) This action is FINAL . 2b)	This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims	-4i						
4) Claim(s) 18-42 is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.	d/ar alastian requirement						
8)⊠ Claim(s) <u>18-42</u> are subject to restriction and Application Papers	a/or election requirement.						
9) The specification is objected to by the Exam	niner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for for	eign priority under 35 U.S.C. {	§ 119(a)-(d) or (f).					
a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)	_						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper Not) 5) Notice of I	Summary (PTO-413) Paper No(s) nformal Patent Application (PTO-152) e Continuation Sheet .					

Continuation of Attachment(s) 6). Other: Restriction Election Facsimile Transmission.

Application/Control Number: 09/934,025

Art Unit: 1642

Election/Restrictions

- 1. Applicants are requested to comply with sequence rules and advised of the sequence rules. Requirements for patent applications containing sequences are listed in MPEP § 2420-2422, specifically section 2422.03 wherein it is required that a sequence identification number is required for each sequence. Claim 38 of the instant application contains sequences not properly identified; hence the application does not comply with the requirements listed in the noted sections of the MPEP. Applicants are further requested to review the entire application to ensure sequence rule compliance.
- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 41 and 42, drawn to a method of detecting in a sample a modified tubulin, classified in class 435, subclass 7.1.
 - II. Claims 18-20, drawn to a monoclonal antibody, classified in class 530, subclass 388.1.
 - III. Claims 21-30, drawn to a method of monitoring the amount of modified B-tubulin isotype, classified in class 435, subclass 4.
 - IV. Claims 31-36, drawn to a method of isolating a B-tubulin isotype, classified in class 435, subclass 7.5.
 - V. Claims 37-40, drawn to a method of detecting an antibody, classified in class 435, subclass 7.1.

Application/Control Number: 09/934,025

Art Unit: 1642

3. The inventions are distinct, each from the other because of the following reasons:

The methods of Groups I and III-V differ in the method objectives, method steps and parameters and in the reagents used.

Inventions of Group II and of Groups I, III-V are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case, any of the monoclonal antibodies of Group II can be used in any of the methods of Groups I and III-V.

- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Application/Control Number: 09/934,025

Art Unit: 1642

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alana M. Harris, Ph.D. whose telephone number is (703) 306-5880. The examiner can normally be reached on 7:00 am to 4:30 pm, with alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anthony Caputa, Ph.D. can be reached on (703) 308-3995. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-

0196.

ALANA HARRIS PATENT EXAMINER

Alana M. Harris, Ph.D.

17 September 2003